

Title (en)  
DELIVERY OF SYSTEM INFORMATION

Title (de)  
BEREITSTELLUNG VON SYSTEMINFORMATIONEN

Title (fr)  
DISTRIBUTION D'INFORMATIONS SYSTÈME

Publication  
**EP 4258724 A3 20231213 (EN)**

Application  
**EP 23193900 A 20180711**

Priority  
• US 201762543649 P 20170810  
• US 201816031758 A 20180710  
• EP 18746815 A 20180711  
• US 2018041587 W 20180711

Abstract (en)  
Methods, systems, and devices for delivering system information (SI) in a wireless communications system are described. Approaches described herein include determining different sets of SI corresponding to different sets of devices that might use the SI, and using directional transmissions to transmit the different sets of SI in different directions, so as to only transmit in a given direction SI that may be useful for devices in that direction. Also described herein are approaches for dividing a set of SI into different portions, and transmitting one portion via one or more reference signals and another portion less frequently via a scheduled data channel.

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CPC (source: EP US)  
**H04W 4/02** (2013.01 - EP US); **H04W 16/28** (2013.01 - EP US); **H04W 48/12** (2013.01 - EP US); **H04W 72/04** (2013.01 - US)

Citation (search report)  
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• [IY] LG ELECTRONICS: "System Information Delivery", vol. RAN WG1, no. Hangzhou, China; 20170515 - 20170519, 14 May 2017 (2017-05-14), XP051272799, Retrieved from the Internet <URL:http://www.3gpp.org/ftp/Meetings\_3GPP\_SYNC/RAN1/Docs/> [retrieved on 20170514]  
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Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2019032230 A1 20190214**; CN 110999401 A 20200410; CN 110999401 B 20220510; EP 3665954 A1 20200617; EP 3665954 B1 20231011; EP 4258724 A2 20231011; EP 4258724 A3 20231213; US 10849106 B2 20201124; US 2019053196 A1 20190214

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**US 2018041587 W 20180711**; CN 201880051152 A 20180711; EP 18746815 A 20180711; EP 23193900 A 20180711; US 201816031758 A 20180710